The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

```
5748427
                    6212589
                              5307625
                                        5193179
6395889
          4581225
                              5320109
                                        5230078
                                                  5755744
                    6681283
6440663
          6403337
                              5330505
                                        5247517
                                                  5781735
5689691
          6430496
                    5805785
6303756
          6694248
                    5485464
                              5331808
                                        5260878
                                                  5822304
6370144
          6173351
                    5930476
                              5458117
                                        5280791
                                                  5828761
                                        5282182
                                                  5845310
6389031
          5808886
                    5991743
                              5696492
          5922049
                    6055307
                              6015155
                                        5295184
                                                  5853372
6091706
          5737528
                              6301572
                                        5303095
                                                  5867483
6395734
                    6148410
                              6312393
                                        5309506
                                                  5905901
6475753
          6297238
                    6301340
                                                  5913067
                                        5314389
5010583
          6319506
                    6311175
                              6678413
                                                  5919216
5790635
          6328977
                    6393387
                              4818413
                                        5341812
5818909
          6350756
                    6662234
                              4920969
                                        5342408
                                                  5924072
                    6681990
                              4999607
                                        5345225
                                                  5922054
5854832
          6376515
6292830
          6436936
                    3926177
                              5007427
                                        5345479
                                                  5936608
                                                  5940409
5758171
          6469026
                    3832994
                              5235635
                                        5348008
5951683
          5799256
                    4033332
                              5396180
                                        5383133
                                                  5956081
5515523
          5940494
                    4379460
                              5440301
                                        5401412
                                                  5966642
                                                  5964839
6101557
          6141738
                    4494553
                              5458494
                                        5408668
                              5564015
                    4580576
                                        5410253
                                                  5966074
6290962
          6243720
                                        5423805
                                                  5966093
6654882
          4953081
                    4606352
                              5606604
                                        5428766
                                                  5983114
6026464
          6327251
                    4858617
                              5664089
          5870557
                    5181519
                              5689636
                                        5438237
                                                  5982745
5001652
                    5226424
                              6078861
                                        5444855
                                                  5987379
6125450
          6084583
3805795
          6718263
                    5301680
                              6135978
                                        5448695
                                                  5987614
                                                  6012149
                                        5465392
5448996
          6067557
                    5416430
                              4255669
                              4277648
                    5483970
                                        5466604
                                                  6014587
6035230
          5243699
                                        5477854
                                                  6029249
                    5515858
                              4318465
6147618
          5485455
                                        5479932
                                                  6041251
                    5670944
                              4353152
6184791
          5491694
                                                  6041347
                    5720771
                                        5483575
                              4367525
6369713
          5521910
                                        5497508
                                                  6059576
6377185
          5784582
                    5857980
                              4435759
                                        5524216
                                                  6059576
6389308
          5790546
                    6192273
                              4449222
6078337
          5838684
                    6321338
                              4458687
                                        5539901
                                                  6065138
5568471
          5996051
                    6356203
                              4459993
                                        5550738
                                                  6081868
                              4493485
                                        5552766
                                                  6081732
6246752
          6119143
                    6415033
                              4531527
                                        5553237
                                                  6085325
5901142
          6480917
                    6416483
                                        5552319
                                                  6093167
5216668
          5652895
                    6575916 4583553
                                        5559496
                                                  6093151
          6400729
                    4979940
                              4779865
6466862
                    5212640
                              4784162
                                        5564429
                                                  6108685
          6570976
6444419
          4785394
                    4282412
                              4811200
                                        5568046
                                                  6112309
6173324
                                        5600305
                                                  6119194
          4837736
                    4348562
                              4814984
6233330
                              4817940
                                        5617572
                                                  6137862
6041041
          5003467
                    4578756
                                                  6137470
                              4823114
                                        5621401
5799072
          5555382
                    4585004
                                                  6175382
          5678003
                    4617937
                              4831242
                                        5625826
6005858
                    4796620
                              4839917
                                        5628029
                                                  6181260
6175564
          5717872
          6061361
                    4998271
                              4864432
                                        5629927
                                                  6192403
6236933
                    5010891
                              4885676
                                        5682882
                                                  6201475
          6061361
6322790
                              4907795
                                        5689234
                                                  6208324
                    5014701
6383492
          6163826
                                                  6211783
                              4958645
                                        5692215
6387629
          6192479
                    5184615
                              4961898
                                        5706823
                                                  6212427
          6199132
                    5187657
6465507
                    5301679
                              5027297
                                        5736927
                                                   6218952
5644633
          6212589
```